IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew J. Birdsall, et al.

Appl. No. 10/029,553

Filed: December 20, 2001

For: Profiled Stent and Method of Manufacture

Art Unit: 3731

Examiner: M. Thaler

Atty. Docket: P105 CON 3

Response to Final Office Action Dated September 20, 2004 Pursuant to 37 C.F.R. §1.111

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby responds to the Final Office Action dated September 20, 2004 by way of the following amendment and remarks as well as the enclosed DECLARATION OF MATTHEW J. BIRDSALL PURSUANT TO 37 C.F.R. § 1.131.

Amendments to the Specification are set forth on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.